510.1122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

Application of:

Andreas BARTH

Serial No.:

To Be Assigned

Filed:

Herewith as national phase of International Patent Application

No. PCT/EP2003/006727, filed June 26, 2003

For:

AS-MAGNESIUM PRESSURE DIE CAST ALLOY AND METHOD FOR PRODUCING A SUBASSEMBLY PART FROM AN AS-MAGNESIUM PRESSURE DIE CAST

ALLOY OF THIS TYPE

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

January 4, 2005

INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. § 1.97, Applicant hereby makes of record the documents listed on the accompanying PTO-1449 Form (1 page) for consideration by the Examiner in connection with the examination of the above-identified patent application. While the references are being submitted herewith, some or all of the references may not constitute prior art under the U.S. patent laws.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97 (b), before the mailing date of a First Office Action. Therefore, no fee is believed due.

510.1122

In the event any additional fee is due in connection with this response or if any fee has been overpaid, the deficiency or overpayment should be charged to our Deposit Account No. 50-0552.

It is respectfully requested that the references cited in the accompanying PTO-1449 form be considered and made of record. It is respectfully submitted that the pending claims are patentable over all of the references made of record at this time.

Respectfully submitted,

DAVIDSON & KAPPEL, LLC

By

Robert J. Paradiso, Reg. No. 41,240

(signing for Thomas P. Canty, Reg. No. 44,586)

DAVIDSON, DAVIDSON & KAPPEL, LLC 485 Seventh Avenue, 14th Floor New York, New York 10018 (212) 736-1940

FORM PTO-1449 (REV. 7-80)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

| ATTY DOCKETANO. | APPLICATION NO 35 |
|-----------------|--------------------|
| 510.1122 | To be assigned |

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

Andreas BARTH GROUP FILING DATE To be assigned Herewith

U.S. PATENT DOCUMENTS

APPLICANT

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----|-----------------|---------------|-------------|-------|---------------|-------------------------------|
| _ | A01 | US 1,959,913 | May 22, 1934 | GANN et al. | 75 | 1 | |
| | A02 | US 3,718,460 | Feb. 27, 1973 | FOERSTER | 75 | 168M | |
| | A03 | | | | | | |
| | A04 | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION | |
|---------|-----------------|---------------|---------|-------|---------------|------------------|----|
| | | | | | | YES | NO |
| A05 | WO 03 056050 | Jul. 10, 2003 | | | | See EP 1460142 | |
| A06 | WO 01 02614 | Jan. 11, 2001 | | | | In English | |
| A07 | EP 1460142 | Sep. 22, 2004 | | | | In English | |
| A08 | JP 05 078775 | Mar. 30, 1993 | | | | English abstract | |
| A09 | | | | | | | |

| | OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) |
|---------|---|
| | |
| A10 | M. M. Avedesian et al., Magnesium and Magnesium Alloys, 1999, ASM International, Ohio, USA, XP002255095, ISBN: 0-87170-657-1, "Die Casting", page 71 and 290 |
| A11 | Database COMPENDEX Online!, Engineering Information, Inc., NY, NY, USA; L. V. Nikulin, et al., Structure and properties of Mg Alloy Pressure Diecastings; Database accession No. EIX76030001526; XP002255096 (abstract) and Russ Cast Prod Oct 1974, No. 10, October 1974, pages 443-445, XP009017790 |
| A12 | Database COMPENDEX Online!, Engineering Information, NY, NY, USA, W. Blum et al., Comparative study of creep of the die-cast Mg-alloys AZ91, AS21, AS41, AM60, and AE42, Database accession No. E2002076863118, XP002255097 (abstract) and Mater. Sci. Eng. A, Materials Science and Engineering A December 2001, Vol. 319-321, December 2001, pages 735-740, XP002255093 |
| A13 | Database COMPENDEX Online!, Engineering Information, Inc., NY, NY, USA, B. Bronfin et al., Preparation and solidification features of AS series magnesium alloys, Database accession No. E2003017299636, XP002255098 (abstract); and Magnesium Technology 2000; Nashville, TN, USA, mar 12 – 16, 2000, pages 253-259, XP002255094, TMS Annual Meeting 2000 |
| A14 | Polmear, Light Alloys – Metallurgy of the light metals, table 5.2 London, UK, 1995, ISBN 0 340 63207 0 |
| A15 | Mordike et al., Magnesium Alloys and their applications, Papers presented at the Conference Magenesium Alloys and their applications, April 28 – 30, 1998, Wolfsburg, Germany, ISBN 3-88355-255-0, pages 38, 39 |
| A16 | |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.